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APPLICATION NO.	FILING DATE		Washington D.C. 2024] www.uspto.gov		
09/757,457	01/09/2001	FIRST NAMED INVENTOR  George E. Zahr	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
23906 750	90 03.22.2002	g. a. aqı	QP5031 US NA	8127	

E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1128 4417 LANCASTER PIKE WILMINGTON, DE 19805

EX	AMINER
WOODWARD	, ANA LUCRECIA

DATE MAILED: 03/22/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

			$H^{\prime}$
	Application No.	Applicant(s)	
Office Action Summary	Examiner	Group Art Unit	
—The MAILING DATE of this communication app	pears on the cover she	et beneath the correspondence address	s
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	T TO EXPIRE	MONTH(S) FROM THE MAILING I	DATE
<ul> <li>Extensions of time may be available under the provisions of 37 CF from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days,</li> <li>If NO period for reply is specified above, such period shall, by defa</li> <li>Failure to reply within the set or extended period for reply will, by second contents.</li> </ul>	a reply within the statutory nault, expire SIX (6) MONTHS	ninimum of thirty (30) days will be considered time from the mailing date of this communication .	
Status/	/ /		
Responsive to communication(s) filed on	1/09/0/		_•
☐ This action is <b>FINAL</b> .			
Since this application is in condition for allowance excapced accordance with the practice under Ex parte Quayle, 1			
Disposition of Claims , ,			
Claim(s)		is/are pending in the applicatio	n.
Of the above claim(s)		· -	
Claim(s)			
Claim(s)		is/are rejected.	
Clatim(s)		is/are objected to.	
Claim(s) /-/8		are subject to restriction or electron are subject to restriction are subject to restriction or electron are subject to restriction are subject to restrict and subject to restrict are subject to restrict and subject to restrict are subject to restrict and subject to restrict are subject to restrict and subject to restrict are subject to restrict are subject to restrict and subject to restrict are subject to restrict are subject to restrict and subject to restri	ction
Application Papers		·	
See the attached Notice of Draftsperson's Patent Drav	wing Review, PTO-948.		
The proposed drawing correction, filed on			
The drawing(s) filed on is/are ob	jected to by the Examin	er.	
<ul><li>The specification is objected to by the Examiner.</li><li>The oath or declaration is objected to by the Examiner</li></ul>			
•			
Priority under 35 U.S.C. § 119 (a)-(d)		(A) (A)	
☐ Acknowledgment is made of a claim for foreign priority ☐ All ☐ Some* ☐ None of the CERTIFIED copies ☐ received.	•		
received in Application No. (Series Code/Serial Nur	•		
received in this national stage application from the	·		
*Certified copies not received:			
Attachment(s)			
Information Disclosure Statement(s), PTO-1449, Pape	r No(s)	Interview Summary, PTO-413	
Notice of Reference(s) Cited, PTO-892		Notice of Informal Patent Application, P	TO-15

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-11, drawn to a process for preparing a modified polyamide, classified in class 525, subclass 420+.
  - II. Claims 12-18, drawn to a filament, classified in class 428, subclass various.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different structures, e.g., the polymer of the filament does not require a polyamide repeating unit (i.e., in claim 12 the unit (R<sub>1</sub>) does not require a polyamide).

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Claims 1-11 are generic to a plurality of disclosed patentably distinct species comprising chain extender component and mixtures thereof with an amine compound. The election of an ultimate species of chain extender with or without an ultimate species of amine compound is requested. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. Claims 12-18 are generic to a plurality of disclosed patentably distinct species comprising the various materials defining the filament polymer. The election of an ultimate species of polymer is requested. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention

- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the 8. examiner should be directed to Ana L. Woodward whose telephone number is (703) 308-2401. The examiner can normally be reached on Monday-Friday (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on (703) 308-2462. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8183.

> Ana L. Woodward Primary Examiner

Art Unit 1711

AWMarch 21, 2002